Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Monday 17 Apr 2023 until 23:59 on Tuesday 18 Apr 2023

Forecast Issued on Sunday 16 Apr 2023 at 14:19 by Met Office Aberdeen

Confidence: High for generally settled, moderate later for cloud detail.

Headline for Monday 17 Apr 2023: Rather cloudy with some patchy light rain. Largely dry and occasionally bright in north. Winds light. Freezing level well above summits.

Mountain weather hazards on Monday 17 Apr 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability							
20%	20%	20%	10%	10%	<05%	10%	10%

Forecast for Monday 17 Apr 2023

Weather: Rather cloudy with occasional patchy light rain or drizzle, mainly focused from Glenshee southwards. Northern most ranges staying mostly dry with occasional brighter spells increasing for the afternoon, however here this may bubble up the odd isolated light afternoon shower.

Chance of cloud-free hill tops above 800m: Ranging from 70-80% in far north and 20% or less in south.

Low Cloud and visibility: Good or very good becoming moderate or poor in rain and drizzle and any showers, very poor within cloud with bases quite extensive above 600m in south and central areas, infrequently so in far north.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 17 Apr 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	5/7 S	7/9 S	9/11 S	15/21 S	15/21 S	13/18 S	11/16 S	10/13 SE	11/14 S
900	5/6 S	7/9 S	8/11 S	14/20 S	15/21 S	13/18 S	11/15 S	10/13 SE	10/13 S
600	2/4 SE	2/4 E	3/5 S	11/18 S	14/20 S	11/17 S	9/13 S	6/9 S	4/6 S
300	2/6 S	2/7 SW	2/4 E	7/13 SE	11/19 S	10/17 SE	7/13 SE	5/7 SE	3/5 E
Glen	3/7 W	2/7 W	2/4 NW	4/7 E	7/13 S	9/16 S	5/10 S	3/5 S	2/5 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	5/3	5/3	5/2	5/1	6/1	6/2	6/2	4/1	4/0
900	6/5	6/4	6/3	7/3	8/4	8/5	8/5	6/3	5/2
600	7/6	6/5	7/6	8/5	9/6	10/7	8/6	7/6	6/5
300	8/7	7/7	8/7	10/9	12/10	12/10	10/9	8/7	7/6
Glen	8/8	8/7	8/7	10/10	13/12	13/11	11/10	7/6	6/4
Freezing Level*	2100m	2100m	2100m	2100m	2100m	2100m	2000m	2000m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Hill fog quite extensive for central and southern ranges.

Forecast for Tuesday 18 Apr 2023
Weather: Early low cloud and drizzle burning back from the west by mid-morning to leave a fine, dry day with sunshine becoming prolonged thereafter.

Maximum wind: East or southeast 15-20mph

Chance of cloud-free hill tops above 800m: 20% or less at first, becoming from mid-morning 90% plus

Low Cloud and visibility: Good or very good, becoming very poor within cloud with bases quite extensive above 600m at first, otherwise very infrequently so.

Temperature: **Glens:** Plus 5 Celsius increasing 15 Celsius during the afternoon
At 800m: Plus 6 Celsius
Freezing level: Above summits

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